



AIR MONITORING:
 CTEH conducted handheld air monitoring from August 29, 2020 00:00 to August 29, 2020 24:00 at 77 locations at and near the BioLab facility in Westlake, Louisiana. Results were reported above the detection limit at twenty-four locations for chlorine gas at the facility. The air monitoring results were compared to the EPA Acute Exposure Guideline Levels (AEGL). Nine locations (maximum level of 1.7 parts per million (ppm)) were found to exceed the AEGL-1 level of 0.5 ppm for chlorine gas at the facility. AEGL-1 level is intended for exposure up to 8 hours and is a level that people could experience notable irritation and changes in lung function; however, these effects are not disabling and go away upon stopping exposure.

Legend

- Approximate Site Boundary
- CTEH - AIR MONITORING LOCATION**
- Cl₂ EXCEEDANCE
- Cl₂ NO EXCEEDANCE



**AIR MONITORING MAP
 HURRICANE LAURA RESPONSE
 BIOLAB EMERGENCY RESPONSE
 WESTLAKE, CALCASIEU PARISH, LA**

OPERATING PERIOD
 8/29/2020 0000 - 8/29/2020 2400



0 0.03 0.06
 SCALE IN MILES

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